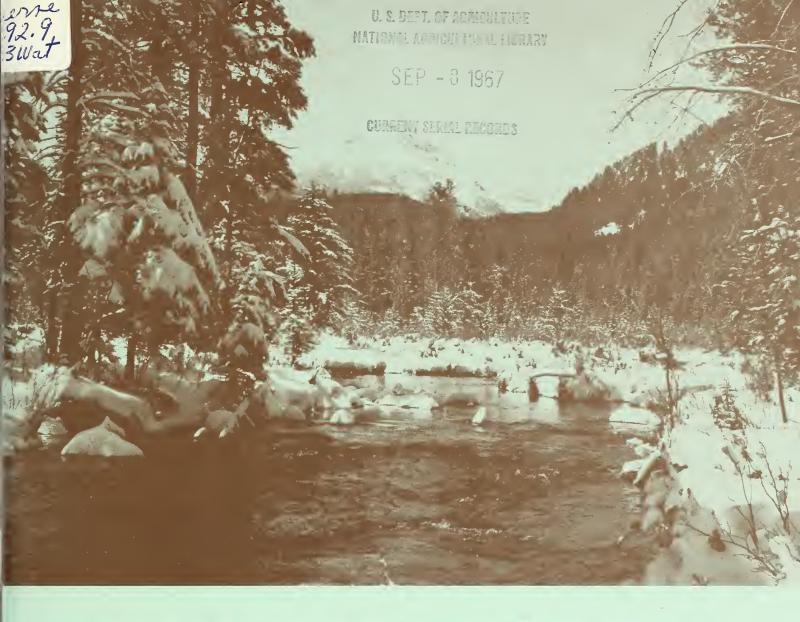
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Do not assume content reflects current scientific knowledge, policies, or practices.





# WATER SUPPLY OUTLOOK FOR IDAHO

and FEDERAL - STATE - PRIVATE COOPERATIVE SNOW SURVEYS

UNITED STATES DEPARTMENT of AGRICULTURE...SOIL CONSERVATION SERVICE, and

IDAHO STATE RECLAMATION ENGINEER

Data included in this report were obtained by the agencies named above in cooperation with Federal, State and private organizations listed inside the back cover of this report.



#### TO RECIPIENTS OF WATER SUPPLY OUTLOOK REPORTS:

Most of the usable water in western states originates as mountain snowfall. This snowfall accumulates during the winter and spring, several months before the snow melts and appears as streamflow. Since the runoff from precipitation as snow is delayed, estimates of snowmelt runoff can be made well in advance of its occurrence. Streamflow forecasts published in this report are based principally on measurement of the water equivalent of the mountain snowpack.

Forecasts become more accurate as more of the data affecting runoff are measured. All forecasts assume that climatic factors during the remainder of the snow accumulation and melt season as they affect runoff will add to be an effective average. Early season forecasts are therefore subject to a greater change than those made on later dates.

The snow course measurement is obtained by sampling snow depth and water equivalent at surveyed and marked locations in mountain areas. A total of about ten samples are taken at each location. The average of these are reported as snow depth and water equivalent. These measurements are repeated in the same location near the same dates each year.

Snow surveys are made monthly or semi-monthly from January 1 through June 1 in most states. There are about 1400 snow courses in Western United States and in the Columbia Basin in British Columbia. In the near future, it is anticipated that automatic snow water equivalent sensing devices along with radio telemetry will provide a continuous record of snow water equivalent at key locations.

Detailed data on snow course and soil moisture measurements are presented in state and local reports. Other data or reservoir storage, summaries of precipitation, current streamflow, and soil moisture conditions at valley elevations are also included. The report for Western United States presents a broad picture of water supply outlook conditions, including selected streamflow forecasts, summary of snow accumulation to date, and storage in larger reservoirs.

Snow survey and soil moisture data for the period of record are published by the Soil Conservation Service by states about every five years. Data for the current year is summarized in a West-wide basic data summary and published about October 1 of each year.

Listed below are water supply outlook reports based on Federal–State–Private Cooperative snow surveys. Those published by the Soil Conservation Service may be obtained from Soil Conservation Service, Room 507, Federal Building, 701 N. W. Glisan, Portland, Oregon 97209.

#### PUBLISHED BY SOIL CONSERVATION SERVICE

D. A. WILLIAMS, Administrator

The Soil Conservation Service publishes reports following the principal snow survey dates from January 1 through June 1 in cooperation with state water administrators, agricultural experiment stations and others. Copies of the reports for Western United States and all state reports may be obtained from Soil Conservation Service, Western Regional Technical Service Center, Room 507, 701 N. W. Glisan, Portland, Oregon 97209.

Copies of state and local reports may also be obtained from state offices of the Soil Conservation Service in the following states:

STATE ADDRESS

Alaska P. O. Box "F", Palmer, Alaska 99645

Arizona 6029 Federal Building, Phoenix, Arizona 85205

Colorado (N. Mex.) 12417 Federal Building, Denver, Colorado 80202

Idaho P. O. Box 38, Boise, Idaho 83701

Montana P. O. Box 855, Bozeman, Montana 59715

Nevada P. O. Box 4850, Reno Nevada 89505

Oregon 1218 S. W. Washington St., Portland, Oregon 97205

Utah 4001 Federal Building, Salt Lake City, Utah 84111

Washington 840 Bon Marche Bldg., Spokane, Washington 99206

MENT OF

CONSERVATION OF WATER BEGINS WITH THE

Wyoming P. O. Box 340, Casper, Wyoming 82602

#### PUBLISHED BY OTHER AGENCIES

Water Supply Outlook reports prepared by other agencies include a report for California by the Water Supply Forecast and Snow Surveys Unit, California Department of Water Resources, P. O. Box 388, Sacramento, California 95802 --- and for British Columbia by the Department of Lands, Forests and Water Resources, Water Resources Service, Parliament Building, Victoria, British Columbia

# WATER SUPPLY OUTLOOK

FEDERAL - STATE - PRIVATE COOPERATIVE SNOW SURVEYS

for

IDAHO

Report prepared by

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BOISE, IDAHO



# WATER SUPPLY OUTLOOK for IDAHO



JUNE 1, 1966

#### SNOW SURVEYS, SUPPLEMENTAL MEASUREMENTS AND CORRECTIONS

Snow surveys made near the first of June indicate that the delayed snow melt has carried on to date. Water contents in general throughout the state are among the highest of record for the first of June. Precipitation near the last of May and in the first few days of June has made the total amount of rainfall for the spring about normal. There has been no significant change in forecasts since the first of May. Soil moisture measurements beneath the snow pack are now near saturation or saturated in most cases.

This report carries corrected measurements made earlier in the season. In some cases, resurveys were made, and others, errors were found in the data.



CURRENT INFORMATION PAST RECORD

DRAINAGE BASIN and SNOW COURSE

NAME

DATE OF SNOW DEPTH CONTENT (Inches)

SURVEY

CONTENT (Inches)

LAST YEAR AVERAGE 6

#### JUNE 1, 1967 MEASUREMENTS

Anderson Butte (A)	15D7	6800	6/2	45	21.1	-	-
Bear Creek (A)	15H1	7800	5/25	27	13.5	-	-
Benton Spring	16A3	4900	5/29	5	2.3	-	-
Big Creek Summit	15E2	6600	6/2	55	28.4	1.7	_
Bogus Basin	16F2	6120	5/29	12	5.8	0.0	-
Buck Meadows	15D5	5600	6/1	12	6.0	-	-
Coolwater Mountain	15C7	6200	5/28	53	24.5	0.0	-
Coolwater Mountain (R)	15C7	6200	5/30		16.9	-	-
Copper Butte (A)	15D10	6000	6/2	33	13.5	_	-
Crater Meadows	15C9	6100	5/28	81	48.6	17.7	-
Deadwood Summit	15E4	7000	6/2	76	39.6	-	-
Disgrace Butte (A)	15D11	6600	6/2	20	10.0	-	_
Elk Butte	16C15	5550	5/27	55	25.4	0.0	-
Elk Mountain (A)	15D13	6900	6/2	51	25.0	_	-
Falls Point (A)	15C11	4600	6/2	0	0.0	-	-
Galena Summit	14F12	8795	6/2	36	15.1	0.0	~
Gibbons Pass Mont.	13D2	7100	5/29	30	15.4	0.0	-
Goat Creek (A)	15H13	8800	5/25	19	9.5	-	-
Goat Lake	14C9	6600	5/28	97	49.4	28.8	-
Granite Peak	15B13	6000	5/27	94	46.4	26.0	-
Hemlock Butte	16C6	5500	6/2	66	33.0	20.0	-
Hemlock Butte (R)	16C6	5500	5/27		42.2	-	-
Hoodoo Creek(SP) Mont.	15C8	6000	6/1		40.2	-	•
Horse Creek #1 (A)	15C14	5500	6/2	T	${f T}$	-	-
Horse Creek #4 (A)		5400	6/2	12	6.0	-	_
Horse Point (A)	15D21	5700	6/2	T	${f T}$	-	-
Hummingbird Spgs. (A)	15H15	8945	5/25	38	19.0	-	-
Indian Hill (A)	15D22	6100	6/2	T	T	-	-
Lookout	15B2	5250	6/1	47	22.8	0.0	-
Lost Lake	15B14	6000	5/27	129	63.8	36.4	-
Meadow Cr. Lookout (A)	15D17	7000	6/2	41	19.7	-	-
Medicine Ridge	15B4	6150	5/28	96	45.8	28.8	-
Mill Site	15D18	6700	6/1	47	23.0	-	-
Moores Creek Summit	15F1	6100	6/5	17	9.0	0.0	-
Mountain Meadows	15D6	6300	6/1	12	6.0	-	-
Orogrande Mountain	15D4	7800	6/2	88	43.5	29.0	-
Orogrande Mountain (R)	15D4	7800	5/31		41.3	-	-
Sable Hill (A)	15D20	6000	6/2	T	T	-	-
Schweitzer Bowl	16A6	4500	5/31	11	5.7	0.0	-
Schweitzer Ridge	16A5	6100	5/31	94	48.5	28.3	-
Trinity Mountain (SP)	15F5	7400	6/1		41.8	5.5	-

ii APPENDIX

SNUW			CUR	RENT INFOR	MATION	PAST R	ECORD
DRAINAGE BASIN and SNOW	COURSE		DATE OF	SNOW DEPTH	WATER	WATER CONT	ENT (Inches)
NAME	NO.	ELEVATION	SURVEY	(inches)	CONTENT (Inches)	LAST YEAR	AVERAGE 6

#### SUPPLEMENTAL MEASUREMENTS

					-		
NOVEMBER 1, 1966							
Pierce Ranger Station	15C5	3170	11/1	0	0.0	•	-
NOVEMBER 15, 1966							
Pierce Ranger Station	15C5	3170	11/15	0	0.0	-	-
DECEMBER 1, 1966							
Bear Creek Boulder Creek Crumarine Creek Deadline East Twin Fox Creek Goat Creek Howard Creek Hummingbird Springs Magic Mountain Moores Creek Summit	15H1 16D1 16C6 14G4 16C3 15H2 15H13 16C5 15H15 14G2 15F1	7800 5500 3500 6900 4000 6800 8800 3500 8945 6700 6100	11/30 11/28 12/2 12/3 12/2 11/30 12/2 12/2 12/2 12/2 12/3 12/2	10 9 0 18 0 2 19 0 25 13 16	2.9 1.9 0.0 4.1 0.0 0.4 4.0 0.0 5.1 3.6 4.4	2.0 0.8 - 1.8 - 0.5 -	-
Moscow Mountain	16C2	4800	12/2	0	0.0	2.0	-
Pierce Ranger Station	15C5	3170	11/28	T	T	1.0	~
Pole Creek Rgr. Sta. West Twin	15H14 16C4	8330 4200	12/2 12/2	21 0	4.8 0.0	1.6	-
DECEMBER 15, 1966							
Bogus Basin Lower Elkhorn Moores Creek Summit Pierce Ranger Station Upper Elkhorn	16F2 12G11 15F1 15C5 12G10	6120 6850 6100 3170 7100	12/13 12/13 12/16 12/15 12/13	39	5.6 5.5 10.2 1.2 6.2	3.0	
JANUARY 1, 1967							
Buck Meadows Mountain Meadows	15D5 15D6	5600 6300	1/9 1/9	54 42	14.6 10.9	-	-
JANUARY 15, 1967							
Bad Bear Bogus Basin Buck Meadows (A) Galena Galena Summit Moores Creek Summit	15F2 16F2 15D5 14F1 14F12 15F1	5500 6120 5600 7300 8795 6100	1/16 1/17 1/23 1/13 1/13 1/16	23 36 73 37 43 56	5.9 11.6 20.4 10.1 12.0 15.7	9.7 10.6 11.4 16.6	

<sup>(</sup>b) 1948-62, 15 year period. \*Not located directly on this drainage. \*Estimated 1948-62, 15 year Average. (A) Aerial observation: Water content estimated. (SP) Pressure Pillow snow-water equivalent. (R) Radioactive Gage snow-water equivalent.

SNOW			CUF	RRENT INFOR	NOITAN	PAST RE	CORD
DRAINAGE BASIN and SNOW	COURSE		DATE OF	SNOW DEPTH	WATER CONTENT	WATER CONTE	
NAME	NO.	ELEVATION	SURVEY	(Inches)	(Inches)	LAST YEAR	AVERAGE 6
Mount Baldy	14F9	9000	1/14	38	10.2	11.3	-
Mountain Meadows (A)	15D6	6300	1/23	61	17.1	-	-
North Bancroft #1	11G23	5460	1/18	12	2.8	-	-
North Bancroft #2	11G22	5430	1/18	8	1.6	-	-
Pierce Ranger Station	15C5	3170	1/16	17	5.0	6.7	-
FEBRUARY 15, 1967							
Atlanta Summit (A)	15F4	7500	2/15	92	27.1	20.2	-
Bogus Basin	16 F2	6120	2/16	58	18.8	13.3	=
Bone	11F8	6200	2/17	29	7.0	-	-
Galena	14F1	7300	2/15	61	17.2	12.2	-
Galena Summit	14F12	8795	2/15	67	19.6	13.5	619
Moores Creek Summit	15F1	6100	2/15	78	25.2	20.5	-
Mount Baldy	14F9	9000	2/14	66	18.8	13.4	-
Ozone	11F4	5800	2/17	T	T	-	-
Pierce Ranger Station	15C5	3170	2/15	34	8.2	10.8	-
Road Creek (A)	15F3	5400	2/15	26	8.4	9.4	-
Trinity Mountain (A)	15F5	7400	2/15	107	39.0	25.3	-
MARCH 15, 1967							
Bad Bear	15F2	5500	3/16	35	11.2	10.8	-
Big Springs	11E9	6500	3/15	78	25.4	17.2	-
Bogus Basin	16F2	6120	3/16	58	20.9	15.7	-
Fourth of July Summit	16B3	3100	3/15	28	7.8	10.7	-
Galena	14F1	7300	3/16	68	22.0	15.2	-
Galena Summit	14F12	8795	3/16	76	24.0	16.9	-
Island Park			3/15		19.0		-
Lookout	15B2		3/15				-
Moores Creek Summit	15F1		3/16				-
Mount Baldy	14F9		3/17				
9	15C5		3/14		11.2		
Prairie Sherwin	15F6		3/15 3/14			2.5 14.1	
Valley View	11E8						-
APRIL 1, 1967							
Dry Basin (A)	11G14	7900	4/7	83	30.3	25.3	-
Horseshoe Basin (A)							-
Liberty Spring (A)				110			-
APRIL 15, 1967							
Bad Bear	15F2	5500	4/14	20	7.2	-	-
Battle Creek (A)	16G9		4/13		T	-	-
Buck Meadows (A)	15D5		-	75			-
Bull Basin (A)	16G10		4/13		0.0		-
Galena	14F1	7300	4/15		24.1	9.3	-

<sup>(</sup>b) 1948-62, 15 year period. \* Not located directly on this drainage. \* Estimated 1948-62, 15 year Average. (A) Aerial observation: Water content estimated. (SP) Pressure Pillow snow-water equivalent. (R) Radioactive Gage snow-water equivalent.

SNOW			CUI	RRENT INFOR	MATION	PAST REC	CORD
DRAINAGE BASIN and SNOW	COURSE		DATE OF	SNOW DEPTH	WATER CONTENT	WATER CONTE	
NAME	NO.	ELEVATION	SURVEY	(Inches)	(Inches)	LAST YEAR	VERAGE b
Galena Summit	14F12	8795	4/15	80	29.0	16.4	-
Hyde Pasture (A)	16G5	5800	4/13	T	T	-	-
Lookout	15B2	5250	4/17	104	41.9	31.5	-
Moores Creek Summit	15F1	6100	4/14	84	33.8	23.2	-
Mount Baldy	14F9	9000	4/14	82	27.6	15.2	-
Mountain Meadows (A)	15D6	6300	4/17	63	23.9	10.8	-
Pierce Ranger Station	15C5	3170	4/14	13	4.9	4.0	-
Prairie	15F6	4900	4/15	0	0.0	0.0	-
Red Canyon (A)	16G11	6650	4/13	8	2.5	-	-
Silver City (A)	16F3	6400	4/13	39	14.4	-	-
Succor Creek (A)	16F6	6100	4/13	19	6.1	-	-
Triangle (A)	16G4	5150	4/13	0	0.0	-	-
Vaught Ranch (A)	16G12	5950	4/13	0	0.0	-	-
War Eagle (A)	16G13	7700	4/13	74	27.4	-	-
MAY 1, 1967							
Down Donder (A)	11014	7900	5/7	86	35.1		
Dry Basin (A)	11G14	8000	5/7	84	34.3	-	•
Horseshoe Basin (A)	11G15 11G13	8600	5/7	130	50.7	27.6	_
Liberty Spring (A)	11613	8000	3/ /	130	50.7	27.0	
MAY 15, 1967							
Anderson Butte (A)	15D7	6800	5/15	96	36.4	-	-
Big Creek Summit	15E2	6600	5/19	88	40.2	-	-
Bogus Basin	16F2	6120	5/16	55	22.7	0.0	•
Buck Meadows (A)	15D5	5600	5/15	60	25.8	3.8	-
Copper Butte (A)	15D10	6000	5/15	67	27.5	-	-
Disgrace Butte (A)	15D11	6600	5/15	69	26.9	-	-
Elk Mountain (A)	15D13	6900	5/15	99	37.6	-	-
Falls Point (A)	15C11		5/15	12	5.4	-	-
Galena	14F1	7300	5/16	36	17.0	0.0	-
Galena Summit	14F12		5/16	68	29.6	4.6	-
Horse Creek #1 (A)	15C14		5/15	36	15.8	-	-
Horse Creek #4 (A)		5400	5/15	62	27.2	-	-
Horse Point (A)	15D21	5700	5/15	45	18.9	-	-
Indian Hill (A)	15D22		5/15	42	17.2	-	-
Lookout	15B2	5250	5/15	93	41.1	18.3	-
Meadow Cr. Lookout (A)	15D17		5/15	83	31.5	-	-
Moores Creek Summit	15F1	6100	5/17	68	29.2	8.1	-
Mountain Meadows (A)	15D6	6300	5/15	59	23.6	3.4	•
Pierce Ranger Station	15C5	3170	5/15	0	0.0	-	-
Sable Hill (A)	15D20		5/15	48	19.6	-	•
Trinity Mountain (SP)	15F5	7400	5/15		53.5	23.8	•

<sup>(</sup>b) 1948-62, 15 year period. \*Not located directly on this drainage. \*Estimated 1948-62, 15 year Average. (A) Aerial observation: Water content estimated. (SP) Pressure Pillow snow-water equivalent. (R) Radioactive Gage snow-water equivalent.

CURRENT INFORMATION PAST RECORD

DRAINAGE BASIN and SNOW COURSE

NAME

NO. ELEVATION SURVEY (Inches)

CONTENT (Inches)

LAST YEAR AVERAGE b

#### CORRECTIONS TO PREVIOUSLY PUBLISHED 1967 DATA

JANUARY 1, 1967					_		
Cozy Cove Deadline Schweitzer Ridge Shanghai Summit (A)	15E8 14G4 16A5 15C4	5900 6900 6100 4600	12/27 12/29 12/30 12/30	20 30 74 20	4.8 7.3 23.0 4.8	3.4 2.8 13.2 5.7	6.6* 8.9* 
FEBRUARY 1, 1967							
Badger Gulch Upper Moscow Mountain	14G3 16C7	6660 4950	1/30 1/27	22 44	5.7 12.9	5.3	
MARCH 1, 1967							
Boy Scout Camp Copper Ridge Cozy Cove Deadline Deadwood Airstrip Deadwood Dam Lower Sands Creek Road Creek Sublett	13G2 16B2 15E8 14G4 15E10 15E7 16B1 15F3 12G8	7600 4800 5900 6900 5440 5290 3400 5550 6000	3/3 3/1 2/23 2/27 2/23 2/23 3/1 2/25 2/28	32 74 44 46 42 48 46 25 31	10.6 23.6 14.0 15.1 13.4 14.7 13.4 6.9 8.6	14.0 26.0 14.7 13.8 13.7 14.4 17.4 6.8 8.5	27.8 15.7 19.9* 13.8* 16.4 19.1* 10.4*
APRIL 1, 1967							
Above Burke Badger Gulch Clear Creek Meadows Granite Peak Kellogg Peak Prairie Roland Summit Sunset	15B8 14G3 13H2 15B13 16B5 15F6 15B5 15B9	4100 6660 9050 6000 5560 4900 5200 5600	3/29 3/31 4/2 4/1 4/4 4/1 3/30 3/28		28.5 9.9 21.0 52.6 36.1 0.3 47.6 44.0		22.5 14.3  35.8* 4.8* 44.7* 36.3*
MAY 1, 1967							
Above Gilmore (A) Aspen Hall Pass (A) Benton Spring Big Creek Summit Black Moose Borah (A) Copes Camp (A) Doublespring Pass (A) Hall Creek (A) Latham Springs	13E19 13E21 16A3 15E2 11E19 13E8 13E17 13E25 13E20 11E16	8110 4900 6600 8125 8250 7500 8400	5/2 5/2 4/28 4/28 5/6 5/2 5/2 5/2 5/2 5/6	66 63 59 118 117 36 45 48 37	22.2 21.2 23.0 44.8 44.6 12.1 15.1 16.1 12.4 44.2	5.8 7.1 12.0 29.2  0.0 2.4  0.0	18.2 36.8*  

<sup>(</sup>b) 1948-62, 15 year period. "Not located directly on this drainage. Estimated 1948-62, 15 year Average. (A) Aerial observation: Water content estimated. (SP) Pressure Pillow snow-water equivalent. (R) Radioactive Gage snow-water equivalent.

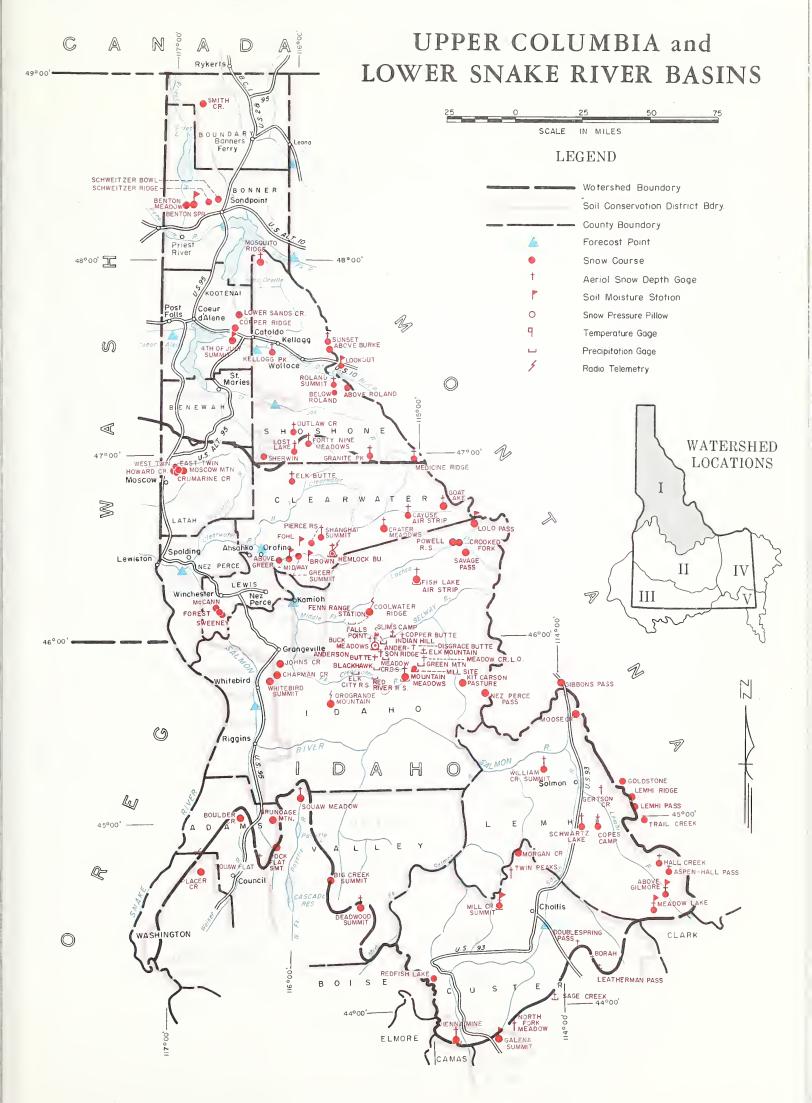
SNOW				CUF	RENT INFOR	MATION	PAST R	ECORD
DRAINAGE BASI	N and SNOW	COURSE		DATE OF	SNOW DEPTH	WATER	WATER CONT	ENT (Inches)
NAME		NO.	ELEVATION	SURVEY	(Inches)	(Inches)	LAST YEAR	AVERAGE 6

#### MAY 1, 1967 CORRECTIONS (Cont'd)

Lucky Dog	11E14	6900	5/6	80	32.8		
Morgan Creek	14E4	7580	5/2	59	19.8	2.8	
Old Road	11E15	7250	5/6	91	40.8	-	
Poacher's Cabin	11E17	8000	5/6	110	45.0		
Sage Creek (A)	14E5	7800	5/2	48	16.1		

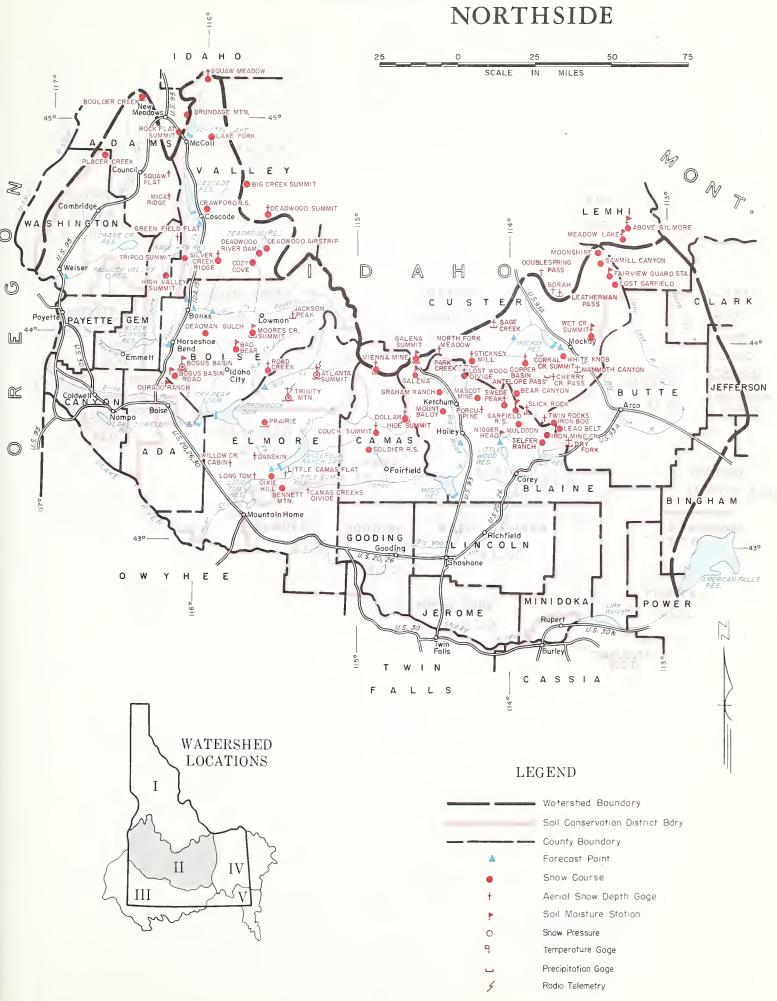
SOIL MOISTURE		PROFILE (Inches) SOIL MOISTURE (Inches)								
STATION NAME	ELEVATION	DEPTH	CAPACITY	DATE	THIS YEAR	LAST YEAR	2 YEARS AGO			
	JUNE	1, 1967	SOIL	101 <b>STU</b> R	E					
SPOKANE RIVER				:						
Fourth of July Summit Lookout	3100 5250	48 48	11.6 11.0	6/1 6/1	9.8 8.6	8.9 8.8	 8.7			
HENRYS FORK RIVER										
Island Park Valley View	6315 6500	48 48	9.9 13.3	5/31 5/31	9.7 13.4		9.5 12.6			
BIG WOOD RIVER										
Galena Galena Summit	7300 8795	48 48	10.1 5.8	5/15 6/2	7.9* 4.4	8.7 4.2	10.2			
BOISE RIVER			-							
Bogus Basin Bogus Basin Road Moores Creek Summit	6120 4830 6100	48 48 60	13.1 7.1 8.8	5/29 5/29 6/5	10.7 5.5 7.7	5.0 7.8	5.4 8.0			
* May 15 Measurement.										
				·						
				<u> </u>						

<sup>(</sup>b) 1948-62, 15 year period. \* Not located directly on this drainage. \* Estimated 1948-62, 15 year Average. (A) Aerial observation: Water content estimated. (SP) Pressure Pillow snow-water equivalent. (R) Radioactive Gage snow-water equivalent.



			TTAN	אבעיע			110	, 40						
NO.	S		SEC.	TWP. F		ELEV.		NO.	STATE	NAME	SEC.	_ 0 R	RGE. E	ELEV.
		l	LAT.	ANO I	_ONG.						LAT.	ANO	LONG.	
	Ţ	JPPER COLUMBIA	BAS	SIN						CLEARWATER RIVER				
								16011	I	Above Greer	14	35N	2E 12	
		KOOTENAI RIVER						15D7a 15D8a	I	Anderson Butte Anderson Ridge	34 35	30N 30N		800 400
16A1	I	Smith Creek	29	64N	3W	4800		15D9p	I	Blackhawk	31	29N	10E 60	080
			011/50					16C14m	I 1 I	Brown Buck Meadows	11 26	35 N 31 N		100 600
		PEND OREILLE - PRIEST		-017		0044		15D5APM 15C3A	I	Cayuse Airstrip	4		-	700
16A2 16A3M		Benton Meadow Benton Spring	27 30	58N. 58N	4W 3W	2344 4900		1507 15D10-	I	Coolwater Mountain	32 35	33N		200
16A6	I	Schweitzer Bowl	20	58 N	2W			15D10a 15C9A	I	Copper Butte Crater Meadows	2	37N		100
16A5	I	Schweitzer Ridge	19	58 N	2W	6100		14C10	I	Crooked Fork	27			800
		SPOKANE RIVER						15D11a 16C15A	I	Disgrace Butte Elk Butte	26 6	30N 40N		600 550
15B8		Above Burke	11	48N	5E	4100	1	15D12p	I	Elk City Rgr. Sta.	23	29N	8E 40	.000
15B7		Above Roland	35	47 N	6E	4350		15D13ap 15C11a	o I I	Elk Mountain Falls Point	34 10	30N 31N		900
15B6 16B2		Below Roland Copper Ridge	34 6 & 7	47 N 50 N	6E 1W	3770 4800		15012p		Fenn Ranger Station	23	32N	7E 1	580
16B3M	I	Fourth of July Summit	6	49N	1 W	3100		15C2AP 15C8m	I	Fish Lake Airstrip Fohl	35 16	35 N 36 N	-	000 450
15B13A 16B5A		Granite Peak Kellogg Peak	3 19	42N 48N	8E 3E	6000 5560		1609	Ī	Forest	1	32N		550
15B2M		Lookout	4	47 N	6E	5250		15B3A 14C9A	I	Forty-nine Meadows Goat Lake	6			000 600
16B1		Lower Sands Creek	32	51 N		3400		15D14p	Ī	Green Mountain	4 15	28N		000
15B4A 16A4A		Medicine Ridge Mosquito Ridge	24 5	43N 54N	10E 2E	6150 5110		16013	I	Greer Summit	13	35 N	-	000
15B12A	I	Outlaw Creek	19	44 N		3750		15C6AP 15D21a	I	Hemlock Butte Horse Point	7 4	36 N 30 N		500 700
15B5A 16C1		Roland Summit Sherwin	26 28 & 33	47N 42N	6E 1E	5200 3200		15D22ap	o I	Indian Hill	30	31 N	10E 6	100
15B9A		Sunset	28	. 49N		5600		14D3 14C5M	I	Kit Carson Pasture Lolo Pass	4 16	27N 38N	-	020 230
								15B14A	Ī	Lost Lake	16	43N	4E 60	000
		LOWED CMAKE	DAGE	N.T				15D15p 16C8	I	Lower Horse Creek	28 25	31 N 33 N		.100
		LOWER SNAKE	DASI.	LN				15D16p	I	Meadow Creek Guard Station	5			955
								15D17a	I	Meadow Creek Lookout	25	-		2000,
		PALOUSE RIVER						16C12M 15D18P	I	Midway Mill Site	14 22	35N 28N		200
1606 1603		Crumarine Creek East Twin	24	40N	5W	3500		15D6AP	I	Mountain Meadows	9	27N		300
1605		Howard Creek	13 14	40N 40N	5W 5W	4000 3500		14D1 15D4	M I	Nez Perce Pass Orogrande Mountain	25 24	1S 27N		575
1602		Moscow Mountain	18	40N	4W	4800		1505	Ī	Pierce Ranger Station	2	36N	5E 3	170
16C4P	Τ.	West Twin	14	40N	5W	4200	1.7	1406	I	Powell Ranger Station Red River Ranger Station	33	37N 27N		230
								15D19p 15D20a	Ī	Sable Hill	4 14			340
								14C4	I	Savage Pass Shanghai Summit	18	36N	15E 6	600
								1504A 15013p	I	Slim's Camp	7 11	37N 31N		.600 850
								16C10	I	Sweeney	1	32N	3W 4	
										SALMON RIVER				
		LEGEND						13E19M	A I	Above Gilmore	13	13N	26E 82	200
		Numbering System (exan	nple)					13E21A 15E2 13E8a	I I I	9	6 24 21	15N	28E 8° 5E 66 23E 82	600
10J7	SNO	W COURSE ONLY.						16D6	I	Brundage Mountain	7	19N	3E 76	600
10J7P		W COURSE AND PRECIPITATION GA	CE					16D2 13E17A		Chapman Creek Copes Camp	16 36	29N 18N		215 500
1DJ7M		W COURSE AND SOIL MOISTURE ST						13E23a	Ī	Doublespring Pass	3	10N	22E 8	400
			ATTON.					13D17a 13D2	I	Gertson Creek Gibbons Pass	22 4		23E 80	
10J7A		W COURSE AND AERIAL MARKER.			ABKE			13D9	M	Gold Stonw	11	88	16W 8	100
10J7MA		W COURSE, SOIL MOISTURE STATI						13E20Q 16D3		HallCreek Johns Creek	1 9	16N 19N	27E 7:	560
10J7MP		W COURSE, SDIL MOISTURE STATE	ON AND PR	CUPIT	MIION	GAGE.		13E22ap	t c	Leatherman Pass	2.0 -	9N	23E 98	800
10J7 m		L MOISTURE STATION ONLY.						13E23 13E18MA	M	Lemhi Ridge Meadow Lake	4 24	10S	15W 8' 26E 9	100
10J7 a		IAL MARKER ONLY.						14E1MAF	) I	Mill Creek Summit	8	13N	17E 8	870
10J7 p	ST0	RAGE PRECIPITATION GAGE DNLY.						13D16 14E4		Moose Creek Morgan Creek	22 & 26			200 7580
								14E4 14E2	Ī	_	32 3			600
								13E16A	I		34			500
								13E2 14E3a	M	Trail Creek Twin Peaks	15 28		15W 7	7090 1300
								14F4AP	I	Vienna Mine	32	6N	14E 8	900
								16D5 14D4		Whitebird Summit Williams Creek	17 34	29N 21N	2E 4.	.390 '800
								. +	•				,	

# MIDDLE SNAKE RIVER BASIN

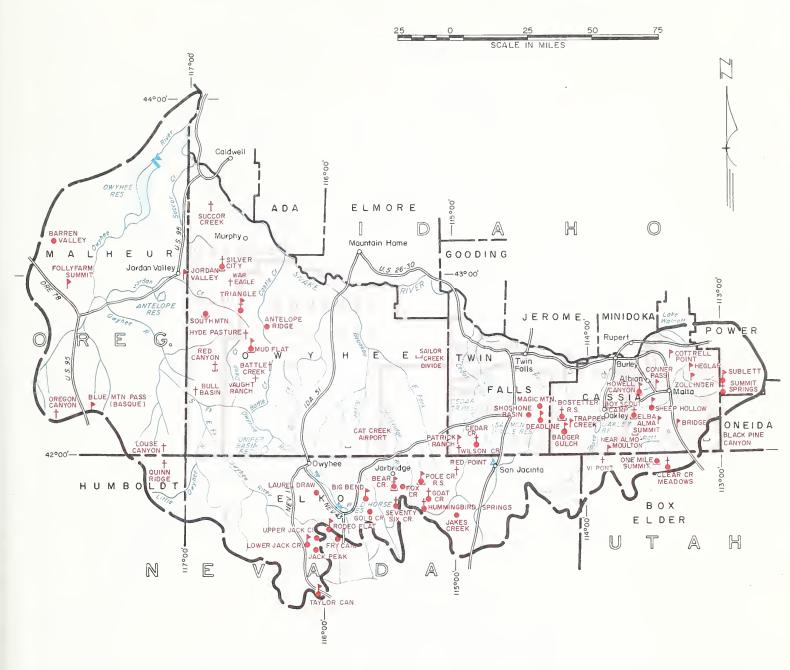


NO. STATE NAME	SEC.	TWP. RGE. ELEV.	NO.	STATE	N A M E	SEC.	0 R	RGE. ELEV.
MIDDLE SNAKE RI	VER	RASIN			BOISE RIVER			
NORTHSID		DASIN	15F4AP 15F2M 16F4	I I I	Atlanta Summit Bad Bear Bogus Basin	23 35 32	5N 7N 5N	10E 7500 6E 5500 3E 5360
LITTLE LOST RIVER			1.6F5m 14F10A	Ī	Bogus Basin Road Couch Summit	36 9	5N	2E 4830
13E5M I Fairview Guard Station 13E3 I Lost-Garfield 13E6 I Moonshine 13E4 I Sawmill Canyon 13E7MAP I Wet Creek Summit	27 3 31 17 15	12N 26E 6750 11N 26E 6600 13N 26E 7450 12N 26E 6900 8N 25E 7600	15F10a 16F1 15E9AP 15F1MP 15F6P 15F3A	I I I I I	Danskin Deadman Gulch Jackson Peak Moores Creek Summit Prairie Road Creek	17 29 7 19 13	2N 1N 7N 8N 7N 2N 5N	14E 6950 7E 5650 4E 5600 9E 7000 7E 6100 7E 4900 8E 5550
BIG LOST RIVER			15F5AP 15F11a	I	Trinity Mountain Willow Creek Cabin	7 26	3N 1N	9E 7400 6E 4710
13F18p I Antelope Pass 13F3 I Bear Canyon 13F13a I Cherry Creek Pass	7 26 7	5N 23E 8800 5N 21E 8600 5N 23E 8900			CANYON CREEK			
13F2A I Copper Basin 13F19p I Corral Creek Summit 13F2Oap I Dry Fork 13F11 I Iron Bog 13F12 I Leadbelt 14F3A I Lost Wood Divide	24 25 23 23 34	6N 21E 8000 7N 22E 8550 3N 23E 7340 4N 22E 7650 4N 23E 6800 6N 19E 7900	15F7 15F8 15F12a 15F13a	I I I	Bennett Mountain Dixie Hill Little Camas Flat Long Tom PAYETTE RIVER	7 13 21 19	2S 2S 1S 1S	9E 6650 8E 5230 9E 4950 8E 4550
13F17ap I Mammoth Canyon 14F15a I North Fork Meadows	14	6N 23E 8300 7N 18E 8150	16F2MP	т		16	E M	OF (100
14F6p I Fark Creek 14E5ap I Sage Creek 13F14ap I Slickrock 14F2A I Stickney Mill 13F15a I Twin Rocks 13F1 I White Knobs	18 12 17 9 22 25	6N 19E 7685 9N 20E 7800 4N 22E 8640 6N 19E 7500 4N 22E 8100 7N 23E 7700	15E8 15E3 15E10 15E7 15E4A 16E7a 16E4	I I I I I I	Bogus Basin Cozy Cove Crawford Ranger Station Deadwood Airstrip Deadwood Dam Deadwood Summit Greenfield Flat High Valley Summit	19	5N 11N 14N 11N 11N 14N 13N 10N	3E 6120 7E 5900 4E 4800 7E 5440 7E 5290 7E 7000 2E 7370 2E 5170
BIG WOOD RIVER			15E1 16E1	I	Lake Fork Rock Flat Summit	3 1	18N 18N	4E 6000 2E 5200
15F9a I Camas Creek Divide 14F8AP I Dollarhide Summit 14F1M I Galena 14F12MP I Galena Summit	11 16 3 33	2S 9E 5720 3N 15E 8620 6N 15E 7300 7N 15E 8795	15E5A 15D2A 16E3	I	Silver Creek Ridge Squaw Meadows Tripod Summit	24 5 17	12N 21N 11N	5E 5700 4E 5800 3E 5200
14F5 I Graham Ranch 14F7 I Mascot Mine	10 8	5N 17E 6200 4N 20E 7900			WEISER RIVER			
14F9 I Mount Baldy 14F11 I Soldier Ranger Station	26 19	4N 17E 9000 2N 14E 6100	16D1P 16E6a 16E2	I I I	Boulder Creek Mica Ridge Placer Creek	15 15 15 & 16	20N 15N 17N	1W 5500 2E 6800 3W 6000
LITTLE WOOD RIVER			16E5a	I	Squaw Flat	32	17N	2E 6230
13F4M I Garfield Ranger Station 13F5 I Muldoon 14F13m I Niggerhead 14F14a I Porcupine 13F9A I Swede Peak	11 25 26 30 4	3N 21E 6554 3N 21E 6300 2N 20E 5450 4N 20E 8350 3N 21E 7500						
FISH CREEK								
13F10 I Iron Mine Creek 13F6 I Telfer Ranch	32 12	3N 23E 6370 2N 22E 6000						

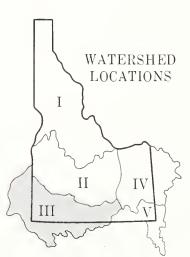
#### LEGEND

10J7	SNOW COURSE ONLY.
10J7P	SNOW COURSE AND PRECIPITATION GAGE.
10J7M	SNOW COURSE AND SOIL MOISTURE STATION.
10J7A	SNOW COURSE AND AERIAL MARKER.
10J7MA	SNOW COURSE, SOIL MOISTURE STATION AND AERIAL MARKER.
10J7MP	SNOW COURSE, SOIL MOISTURE STATION AND PRECIPITATION GAGE.
10J7 m	SOIL MOISTURE STATION ONLY.
10J7 a	AERIAL MARKER ONLY.
10J7 p	STORAGE PRECIPITATION GAGE ONLY.

# MIDDLE SNAKE RIVER BASIN SOUTHSIDE



LEG	GEND
	Wotershed Boundary
	Soil Conservation District Bdry
	County Boundory
<b>4</b>	Forecost Point
•	Snow Course
†	Aeriol Snow Depth Goge
	Soil Moisture Stotion
9	Temperature Gage
ш	Precipitation Gage
4	Radio Telemetry

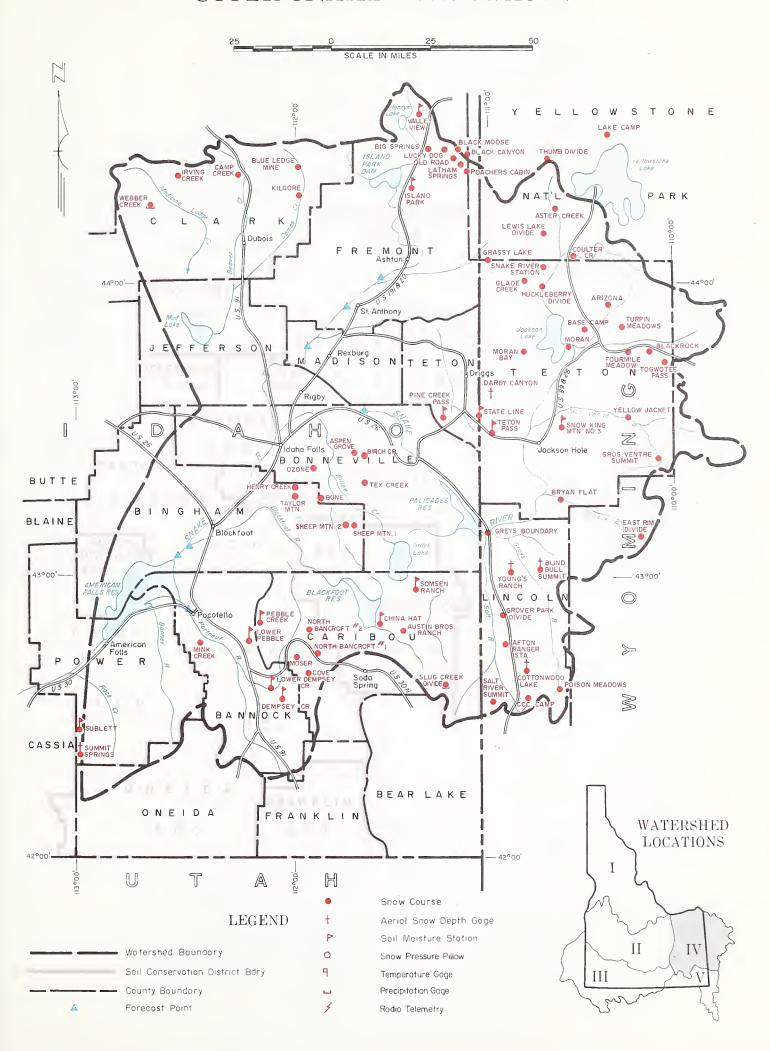


N∪.	STA	TE NAME	SEC.	TWP.	RGE.	ELEV.	NO.	STAT	TE NAME	SEC.	TWP.	RGE.	ELEV.
			LAT.		LONG					LAT.		LONG.	
	MII	ODLE SNAKE RI	VER	ВА	SIN				BRUNEAU RIVER				
		SOUTHSID RAFT RIVER	E				15H1MAP 15G3p 15H2 15H15A	N I N	Fox Creek	31 9 33 6	46N 16S 46N 45N	58E 6E 58E 60E	7800 5700 6800 8945
13G15p 13G2AP 13H2A	I	Black Pine Canyon Boy Scout Camp Clear Creek Meadows	28 8 26	15S 14S 14N	29E 24E 14W	7100 7600 9050	15H14MP 15G4p	N		13 21	46N 10S	59E 10E	8330 4350
13G6m	I	Conner Pass	35	12S	25E	5700			OWYHEE RIVER				
13G7m 13G10m 13G8m 13G1MP 13G12m 13G14p 13H1P 13G5M 13G3M 13G4A 13G9m	I I I	Elba-Almo Summit Helgar Howell Canyon Moulton Near Almo One Mile Summit Sheep Hollow Sublett Summit Springs Zollinger  GOOSE - TRAPPER CRE	24 29 19 2 27 35 19 4 8 15 2	14N 14S 12S 13S 13S	28E 24E 23E 24E 14W 24E 30E 30E 28E	4490 5690 4590 8000 5950 5200 7330 6200 6400 5000	16G6 18F5 16G9a 15H4M 17G2m 16G10a 18G3m 15H7 15H5 16G5a 16H4 17G3m 16H5 17G4a 16H1M	O N O N O N O N O I O I O I O I O I O I	Big Bend Blue Mountain Pass (Basque	20 26 10 30 4 19 8 31 31 SE <sup>1</sup> / <sub>4</sub> 31 28 2 20 27 18	8S 17S 45N 38S 12S 30S 43N 45N 8S 42N 30S 42N 40S 42N	1E 38E 1E 56E 42E 5W 38E 54E 2W 53E 46E 53E	4390
14G1AP 14G7m 13H3a	I	Bostetter Ranger Station Trapper Creek Vi Pont	35 2 17	15S	19E 20E 17W	7500 5300 7670	16G7MP 17G5a 17H6a 16G11ap	I O N I	Mud Flat Oregon Canyon Quinn Ridge	34 9 9 32	9S 40S 47N 11S	2W 40E 41E 4W	5500 6950
		SALMON FALLS CREEK	<				15H6M 16F3AP	N I	Rodeo Flat Silver City	36 6	43N 5S	53E 3W	6800 6400
14G5A 14G4M 15H13A 14H1 14G2 15G1m 15H18a 14G6 15G2a	I N I I N I I	Jakes Creek Magic Mountain Patrick Ranch Red Point Shoshone Basin	25 25 31 6 14 23 15 24 24	15S 14S 46N 42N 14S 15S 47N 14S 16S	13E 18E 60E 62E 18E 12E 61E 17E 12E	7000 6900 8800 7000 6700 5720 7940 5740 7500	16G1P 16F6a 15H9M 16G4MA 16H2 16G12a 16G13a	I N I N	South Mountain Succor Creek Taylor Canyon Triangle Upper Creek Vaught Ranch	35 25 35 N2 35 9 10 20	75 35 39N 75 42N 11S 5S	5W 5W 53E 3W 53E	6340 6100 6200 5150 7250 5950 7700

#### LEGEND

10J7	SNOW COURSE ONLY.
10J7P	SNOW COURSE AND PRECIPITATION GAGE.
10J7M	SNOW COURSE AND SOIL MOISTURE STATION.
10J7A	SNOW COURSE AND AERIAL MARKER
10J7MA	SNOW COURSE, SOIL MOISTURE STATION AND AERIAL MARKER.
10J7MP	SNOW COURSE, SOIL MOISTURE STATION AND PRECIPITATION GAGE.
10J7 m	SOIL MOISTURE STATION ONLY.
10J7 a	AERIAL MARKER ONLY.
10J7 p	STORAGE PRECIPITATION GAGE ONLY.

### UPPER SNAKE RIVER BASIN

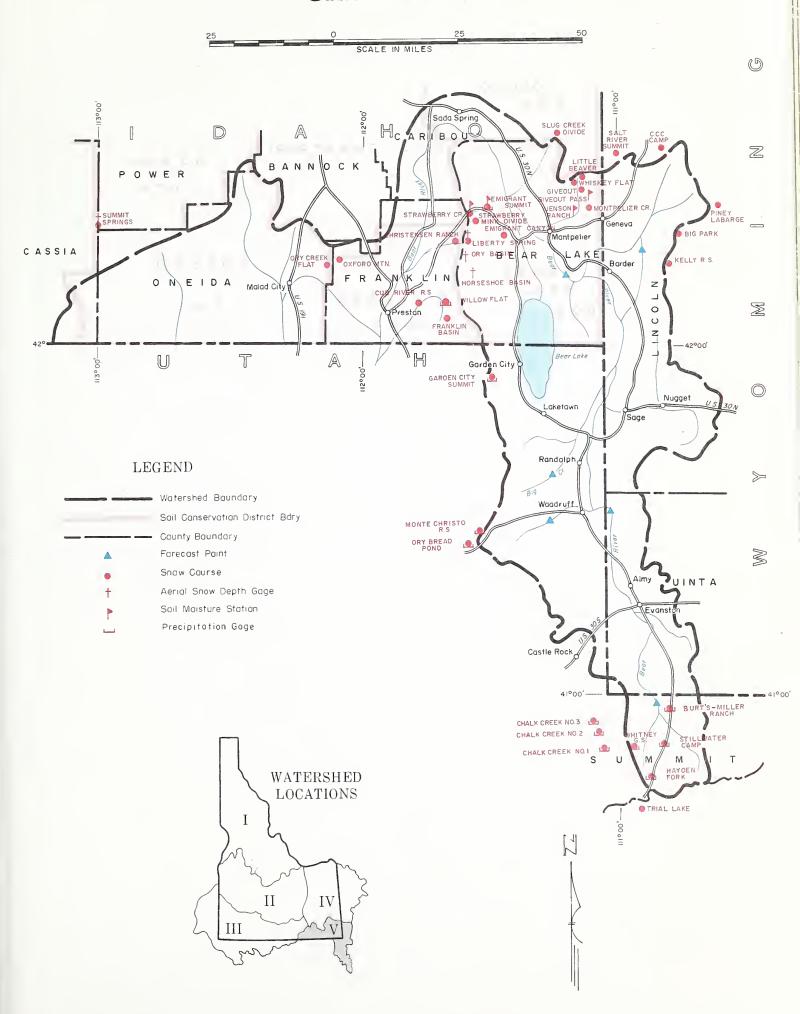


Nu.	5	STATE NAME	SEC.	O R	LONG.	ELEV.	Nu. S	TATE	NAME		WP. RGI OR ND LOI		ELEV.
	TT	PPER SNAKE F	מידעד	D 1	CINI				TETON RIVER				
	U.	SNAKE RIVER - WYO		, DA	72111		10F21a 11F2M 11F1M	Wy I I	Darby Canyon Pine Creek Pass State Line	28 24 32	43N 3N 3N	118W 44E 46E	8250 6750 6400
10G4 10F1	Wy Wy	Afton Ranger Station Arizona	30 3 44° 17'	46N	118W 115W 110° 38'	6200 6850	10F13M		Teton Pass	24		118W	8500
10E8 10F2	Wy Wy	Aster Creek Base Camp	20		113W	7700 6900			CAMAS - BEAVER C	CREEK			
10F7	Wy	Blackrock	4		111W	8600	11E11	Ī	Blue Ledge Mine	27	13N	38E	6700
10G2A 10F14	Wy	Blind Bull Bryan Flat	6 9 44° 44'	38N	115W 115W 1100 301	8750 6250	12E3 11E12	I	Camp Creek Kilgore	21 6	33N 12N	36E 39E	6800 6200
10E3 10G7	Wy Wy	Canyon CCC Camp	9	29N	118W	7750 7500			MEDICINE LODGE	CREEK			
10G5A 10E10 10F17	Wy Wy Wy	Cottonwood Lake Coulter Creek East Rim Divide	25 44° 091 32		118W 110° 33' 111W	7500 7600 7950	12E4 12E5	I	Irving Creek Webber Creek	20 23	13N 12N	33E 32E	7035 6700
10F6 10E13	Wy Wy	Four Mile Meadows Glade Creek	35 12		112W 116W	7770 7200			WILLOW CREEK				
10F18	Wy	Greys Boundary	33	37N	118W	5800	11F10	I	Aspen Grove	35	2N	41E	6600
10F19	Wy	Gros Ventre Summit	36		111W	8750	11F3	Ī	Birch Creek	36	2N	41E	6800
10G3 10E14	Wy Wy	Grover Park Divide Huckleberry Divide	27 32		118W 115W	7500 7300	11F8 11F4	I	Bone Ozone	29 14	1S 1N	40E 39E	6200 5800
10E/4	Wy	Lake Camp	440 431		1100 241	7850	11F9	Ī	Sheep Mountain I	33	2S	77E	6450
10E9	Wy	Lewis Lake Divide	44° 131		1100 401	7900	11F11	I	Sheep Mountain II	33	2S	41E	6510
10F4 10F3	Wy Wy	Moran Bay	8 & 17 14 44° 44'	45N	114W 116W 110° 42'	6800 6800	11F5	I	Tex Creek	6	15	42E	6700
10E2 10G6	Wy Wy	Norris Basin Poison Meadows	29		116W	7500 8500			SAND CREEK				4
10G8 10 <b>E</b> 12	Wy Wy	Salt River Summit Snake River Station	32 9	48N	118W 115W	7900 6780	11F6 11F7	I	Henry Creek Taylor Mountain	7 19	1S 1S	39E 39E	5650 6500
10F20 10E5	Wy Wy	Snow King Mountain #3 Sylvan Pass	4	52 N	117W 110W	7600 7100			BLACKFOOT RIVER				
10E7 10F9	Wy Wy	Thumb Divide Togwotee Pass	44º 22¹ 29		110° 35' 110W	7900 9600	11G3	I	Austin Brothers Ranch	28	7S	43E	6450
10F5	Wy	Turpin Meadows	14		112W	6930	11G2M	I	China Hat	17	7S	42E	6300
10G1A	Wy	Young's Ranch	26		116W	6530	11G5 11G1M	I	Slug Creek Divide Somsen Ranch	15 25	10S 5S	44E 43E	7225 7000
		HENRYS FORK RIVE	₹						PORTNEUF RIVER				
11 E9	I	Big Springs	34	14N	44E	6500	11G25	I	Cove	21	9S	39E	5525
11E18 11E19	I I	Black Canyon Black Moose	11 33	13N 14N	45E	7850 8125	12G5M	I	Dempsey Creek	17	10S	38E	6280
10E15	Wy	Grassy Lake	6		45E 117W	7230	12G7M 12G6M	I	Lower Dempsey Lower Pebble	5 7	10S 8S	38E 38E	5210 5800
11E10M	I	Island Park	29	13N	43E	6315	12G0M	Ī	Mink Creek	33	7S	34E	6300
11E16	I	Latham Springs	9	13N	45E	7650	11G24	Ī	Moser	20	88	39E	5950
11E14	I	Lucky Dog	2	13N	45 E	6900	11G23	I	North Bancroft #1	!5	88	39E	5460
11E15 11E17	I I	Old Road Poacher's Cabin	12 11	13N 13N	44E 45E	7250 8000	11G22 12G2M	I	North Bancroft #2	27	7S 7S	39E 37E	5430 6550
11E8M	I	Valley View	7	15N	45E 44E	6500	IZGZM	Τ	Pebble Creek	34	10	J/E	0550
	_	. – 0		<i>y</i>									

#### LEGEND

1037	SNOW COURSE ONLY.
10J7P	SNOW COURSE AND PRECIPITATION GAGE.
10J7M	SNOW COURSE AND SOIL MOISTURE STATION.
10J7A	SNOW COURSE AND AERIAL MARKER.
10J7MA	SNOW COURSE, SOIL MOISTURE STATION AND AERIAL MARKER.
10J7MP	SNOW CDURSE, SOIL MOISTURE STATION AND PRECIPITATION GAGE.
10J7 m	SOIL MOISTURE STATION DNLY.
10J7 a	AERIAL MARKER ONLY.
10J7 p	STORAGE PRECIPITATION GAGE ONLY.

# GREAT BASIN



NO. STATE NAME

SEC. TWP. RGE. ELEV.

#### GREAT BASIN

#### BEAR RIVER

10G11 11H13MP 11G7 11H7P 10J6 10J7 10G12 11H12P 10G10 10J17P 10J28P	Wy U I U U U Wy U Wy U	Big Park Dry Bread Pond Emigration Canyon (mouth) Garden City Summit Burt's-Miller Ranch Hayden Fork Kelly Ranger Station Monte Cristo R. S. Piney LaBarge Stillwater Camp Whitney G.S.	7 19 24 35 19 1 13 3 19 32 4	27N 8N 12S 14N 3N 1S 26N 8N 29N 2N	117W 4E 42E 4E 10E 9E 118W 4E 114W 10E 9E	8700 8230 6500 7600 7900 9300 8200 8960 8820 8550 9300
		MONTPELIER CREEK				
11G16 11G17m 11G19m 11G20 11G18 11G21	I I I	Giveout Giveout Pass Jenson Ranch Little Beaver Montpelier Creek Whiskey Flat	35 2 15 26 22 26	11S 12S 12S 11S 12S 11S	45E 45E 45E 45E 45E 45E	6840 7025 6580 6970 6570 6985
		MINK CREEK				
11G11 11G14a 11G6MP 11G15a 11G13A 11G9M 11G10	I I I I	Christensen Ranch Dry Basin Emigrant Summit Horseshoe Basin Liberty Spring Strawberry Creek Strawberry Mink Divide	27 30 21 31 7 9	13S 13S 12S 13S 13S 13S	41E 42E 42E 42E 42E 41E 41E	5600 7900 7350 8000 3600 5800 6800
		CUB RIVER				
11G12 11G8 11G4P	I	Cub River Ranger Station Franklin Basin Willow Flat	5 1 2	15S 16S 15S	41E 41E 41E	5400 3000 6100
		MALAD RIVER				
12G4 12G3	I	Dry Creek Flat Oxford Mountain	31 32	13S 13S	37E 37E	6350 6800

#### LEGEND

10J7	SNOW COURSE ONLY.
10J7P	SNOW COURSE AND PRECIPITATION GAGE.
10J7M	SNOW COURSE AND SOIL MOISTURE STATION.
10J7A	SNOW COURSE AND AERIAL MARKER.
10J7MA	SNOW COURSE, SOIL MOISTURE STATION AND AERIAL MARKER.
10J7MP	SNOW COURSE, SOIL MOISTURE STATION AND PRECIPITATION GAGE.
10J7 m	SOIL MOISTURE STATION ONLY.
10J7 a	AERIAL MARKER ONLY.
10J7 p	STORAGE PRECIPITATION GAGE ONLY.

# Agencies and Organizations Cooperating in Idaho Snow Surveys

#### GOVERNMENT AGENCIES

Canada:

Department of Lands, Forests, and
Water Resources, British Columbia
Department of Resources and Development,
Water Resources Division

#### States:

Idaho State Reclamation Engineer
State of Idaho Department of Fish and Game
University of Idaho
Idaho State University
Montana Agricultural Experiment Station
Montana State Water Conservation Board
Nevada Cooperative Snow Surveys
Oregon Agricultural Experiment Station
Oregon Cooperative Snow Surveys
Oregon State Engineer and Corps of
State Watermasters
Utah Cooperative Snow Surveys
Wyoming Cooperative Snow Surveys

#### Federal:

- U. S. Army Engineers
- U. S. Department of Agriculture
  Forest Service
  Agricultural Research Service
- U. S. Department of Commerce Environmental Sciences Service Administration, Weather Bureau
- U. S. Department of the Interior
  Bonneville Power Administration
  Bureau of Reclamation
  Fish and Wildlife Service
  Water Resources Division, Geological Survey
  Indian Service
  National Park Service
  Bureau of Land Management

#### PUBLIC UTILITIES

The Montana Power Company Washington Water Power Company Idaho Power Company Utah Power and Light Company

#### ORGANIZED PUBLIC AGENCIES

Big Lost River Irrigation District
Boise Project Board of Control
Little Wood River Irrigation District
Jordan Valley Irrigation District
Salmon Falls Creek Irrigation Company
Twin Falls Soil Conservation District
Twin Lakes Irrigation Company
Big Wood Irrigation Company
Owyhee Project - North & South Board of Control

#### PRIVATE CORPORATIONS

Amaigamated Sugar Company

UNITED STATES DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE P.O. BOX 38
BOISE, IDAHO 83701
OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE

FEDERAL - STATE - PRIVATE

COOPERATIVE SNOW SURVEYS

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"The Conservation of Water begins with the Snow Survey"

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